

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-28 17:02:28  
Date of Next Testing: 2027-01-27 17:02:28  
Product Name: **Tris(2-chloroethyl) Phosphate**  
CAS Number: 115-96-8  
Specifications & Purity: >93.0%(GC)  
Lot #: A2314330  
SKU #: **T162660**  
Analysis: **174644**

Parameter	Limit Values	Result
Density (20°C)	1.425-1.43	1.43
Purity(GC)	93-100 (%)	94.03 %
Refractive index n <sub>20</sub> /D	1.471-1.475	1.47
Appearance (T162660)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager